



SHNAPS, Moshe et al.

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AMENDMENTS TO THE CLAIMS

Please add the claims to read as follows, and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as cancelled:

1-24 (Cancelled)

25. (New) An impact assessment unit comprising:

an interface connector operably connectable to a connector of a platform electronic system;

- a resource allocation unit to negotiate access to resources associated with the platform electronic system; and
- a controller to regulate communication with a smart munition using a receiver associated with the platform electronic system.
- 26. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a human interface unit.
- 27. (New) The unit according to claim 26, wherein said human interface unit is an audio system.
- 28. (New) The unit according to claim 26, wherein said human interface unit is a visual display system.
- (New) The unit according to claim 25, further comprising a processing unit for receiving and processing information from an onboard guidance system of said smart munition.

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30. (New) The unit according to claim 29, wherein said processing unit is an external unit to said impact assessment unit.

31. (New) The unit according to claim 30, wherein said resource allocation unit negotiates access to said external processing unit.

32. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a transmitter to transmit a signal generated by said impact assessment unit in a manner receivable by a receiving device of said smart munition;

33. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a receiver to receive a signal generated by said smart munition.

34. (New) The unit according to claim 33, wherein said receiver is a radiofrequency receiver.

35. (New) The unit according to claim 34, wherein said radiofrequency receiver is inherent to an electronic warfare system of the platform.

36. (New) The unit according to claim 33, wherein said radiofrequency signal is a frequency radio signal of between 2 gigahertz and 2.6 gigahertz.

37. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to resources associated with the platform electronic system through a resource allocation controller on the platform.



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- 38. (New) The unit according to claim 25, wherein said unit is placed on a monitoring unit.
- 39. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to an information recordation unit to record the information received to said unit.
- 40. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a transmitter associated with the platform electronic system to transmit the information received to said unit.

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- 26. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a human interface unit.
- (New) The unit according to claim 26, wherein said human interface unit is an audio system.
- 28. (New) The unit according to claim 26, wherein said human interface unit is a visual display system.
- 29. (New) The unit according to claim 25, further comprising a processing unit for receiving and processing information from an onboard guidance system of said smart munition.

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- 32. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a transmitter to transmit a signal generated by said impact assessment unit in a manner receivable by a receiving device of said smart munition;
- 33. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to a receiver to receive a signal generated by said smart munition.
- 34. (New) The unit according to claim 33, wherein said receiver is a radiofrequency receiver.
- 35. (New) The unit according to claim 34, wherein said radiofrequency receiver is inherent to an electronic warfare system of the platform.
- 36. (New) The unit according to claim 33, wherein said radiofrequency signal is a frequency radio signal of between 2 gigahertz and 2.6 gigahertz.
- 37. (New) The unit according to claim 25, wherein said resource allocation unit negotiates access to resources associated with the platform electronic system through a resource allocation controller on the platform.



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